

Figure 1

2/13

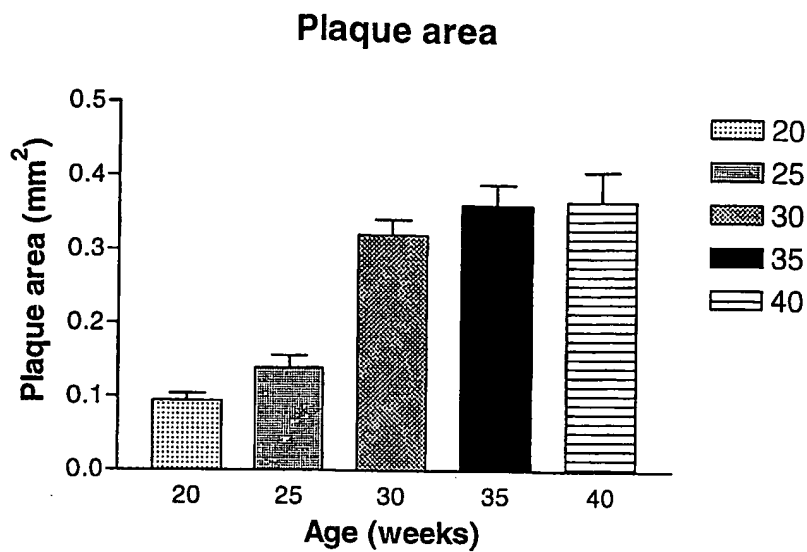
One-way ANOVA,  $p < 0.0001$ 

Figure 2

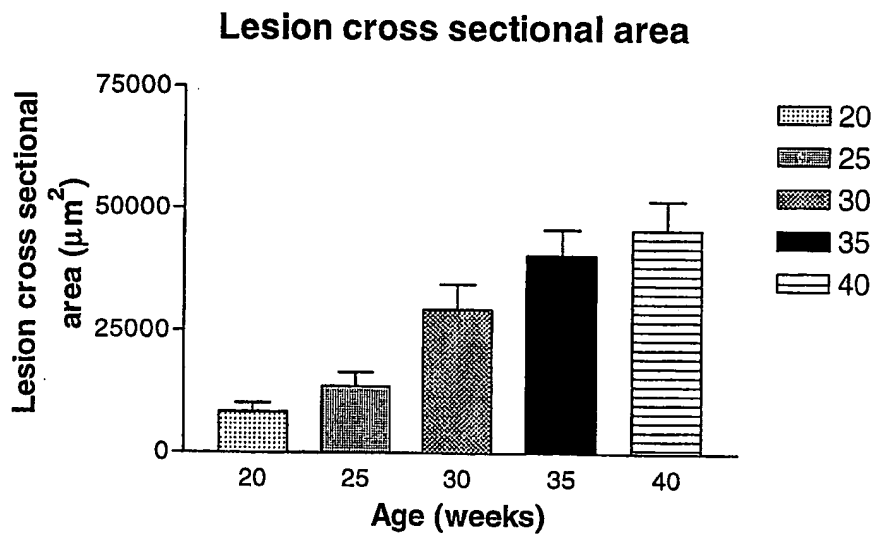
One-way ANOVA,  $p = 0.0004$ 

Figure 3

**Rupture force (mN) of plaques from 6:th intercostal  
plaques from 30 weeks old ApoE/LDLr KO mice**

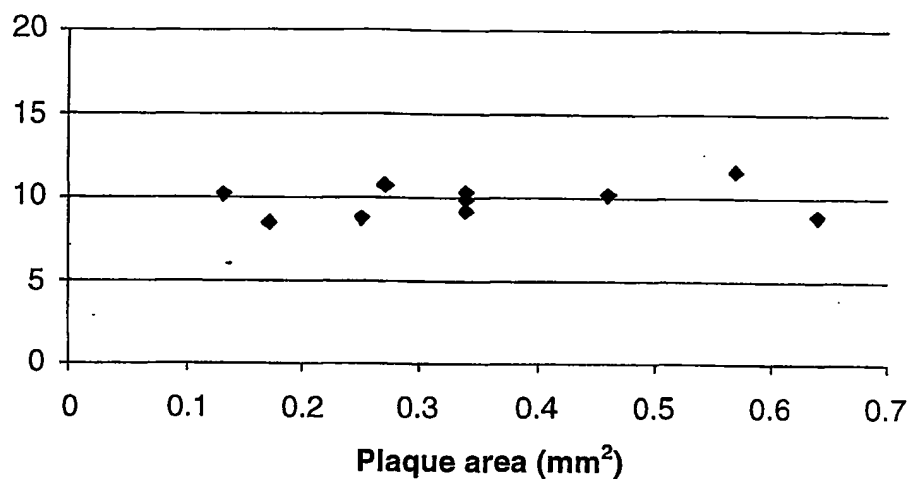
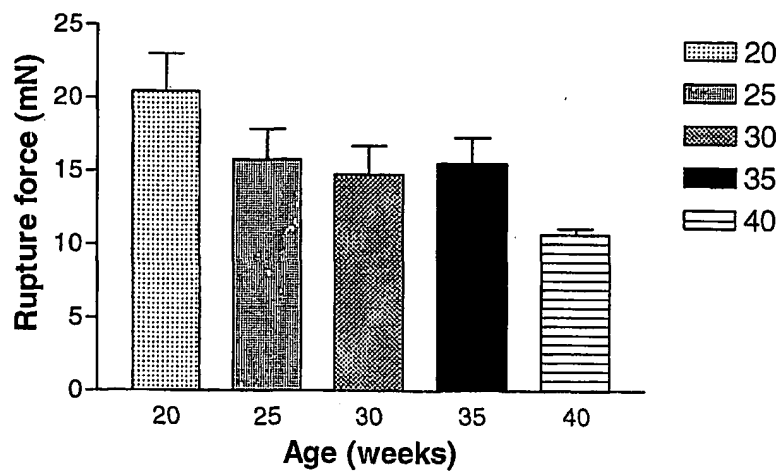


Figure 4

**Plaque mechanical strength**



One-way ANOVA,  $p=0.01$

Figure 5

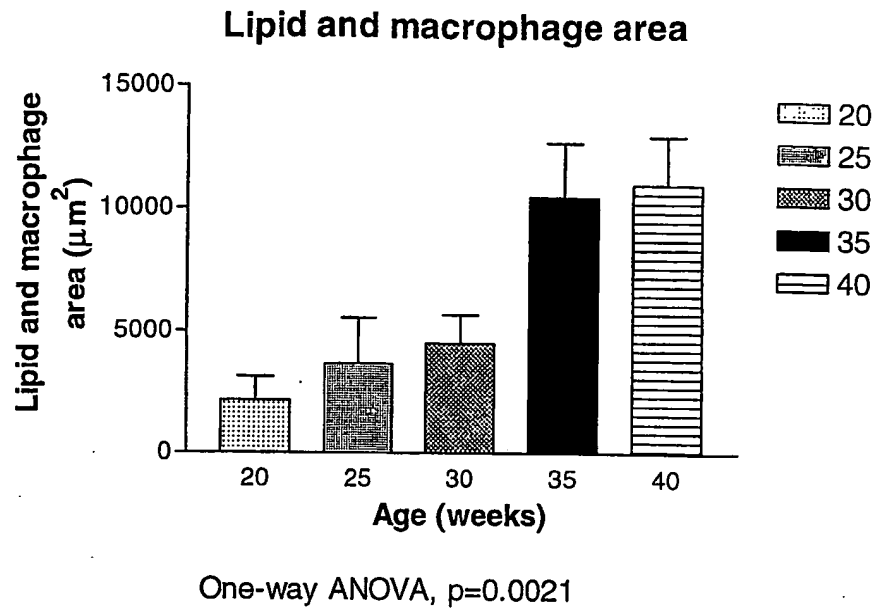


Figure 6

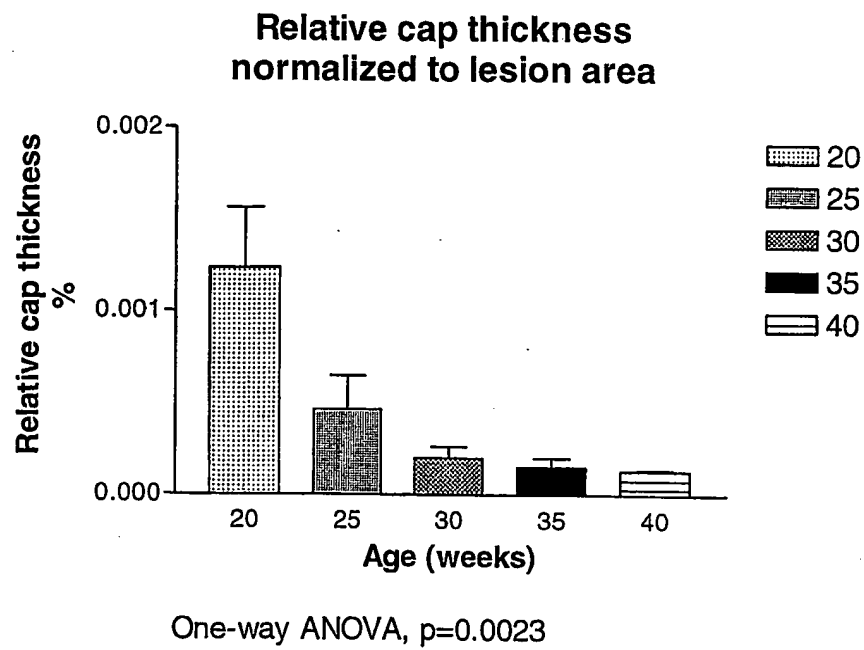


Figure 7

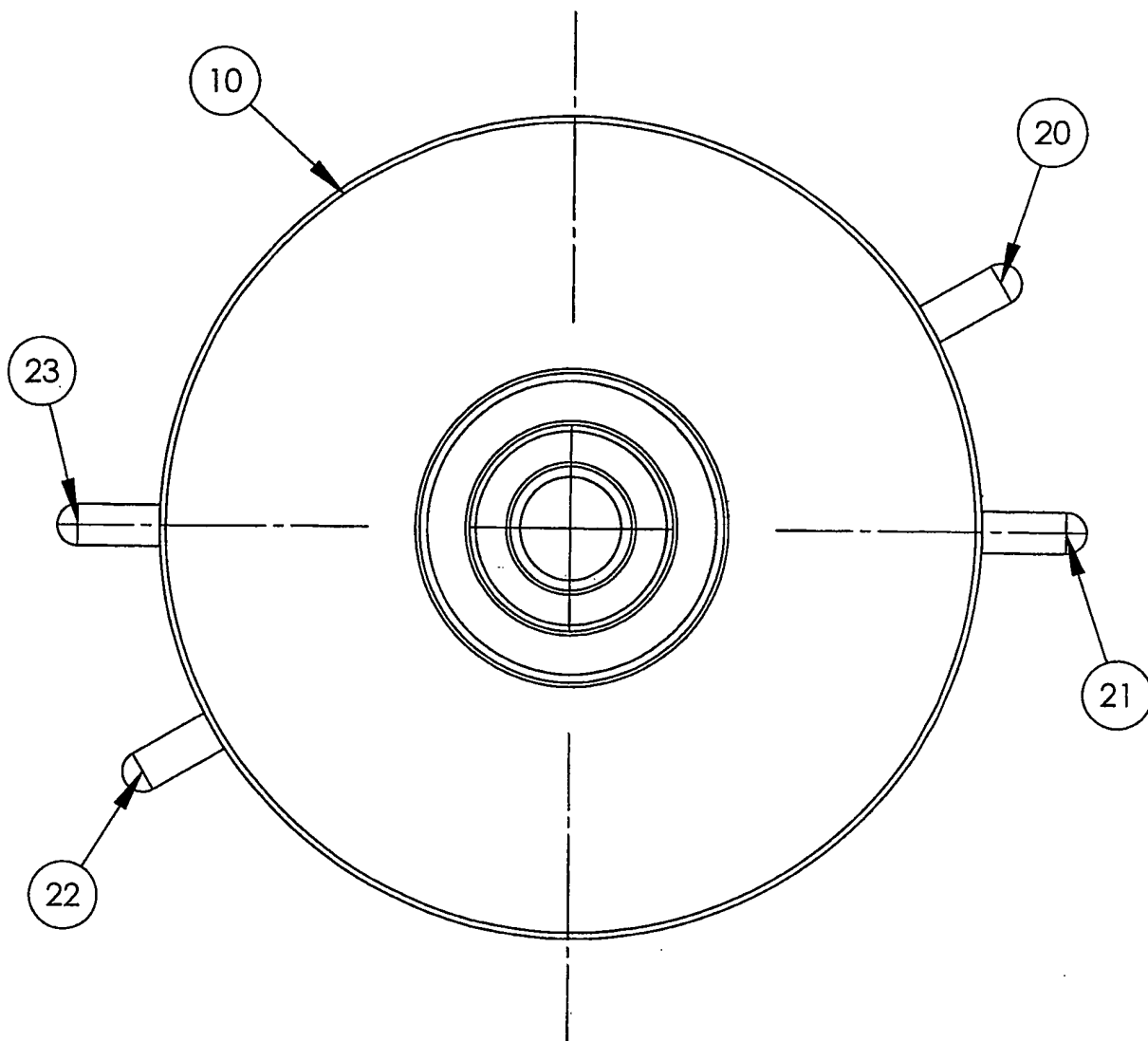


Figure 8

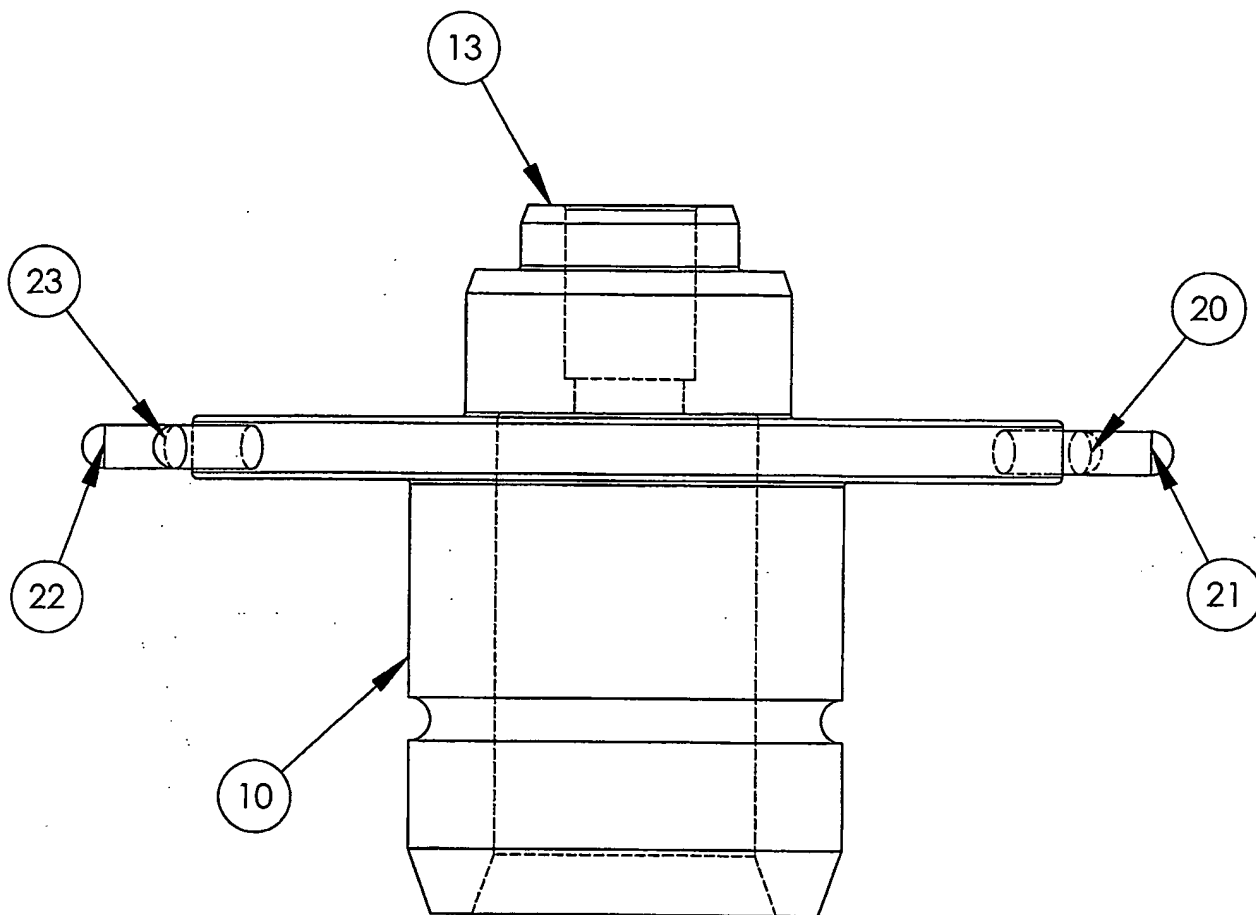


Figure 9

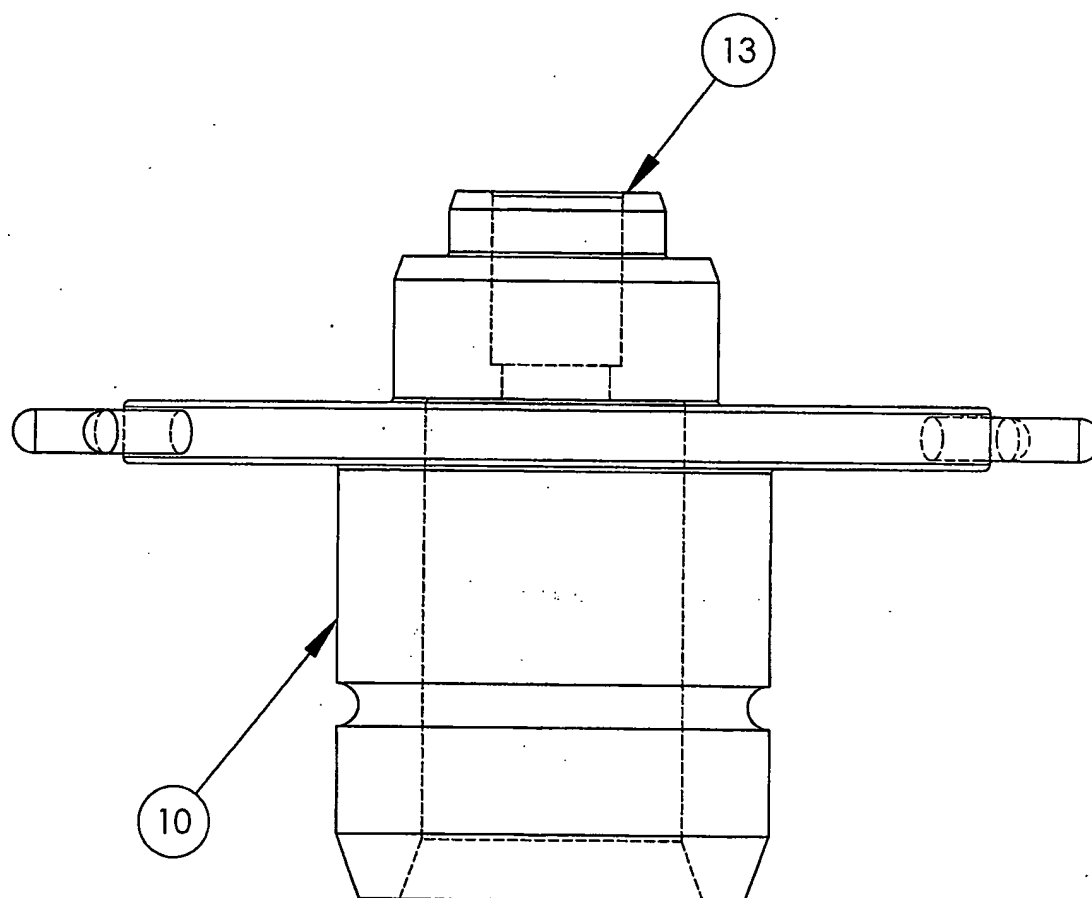


Figure 10

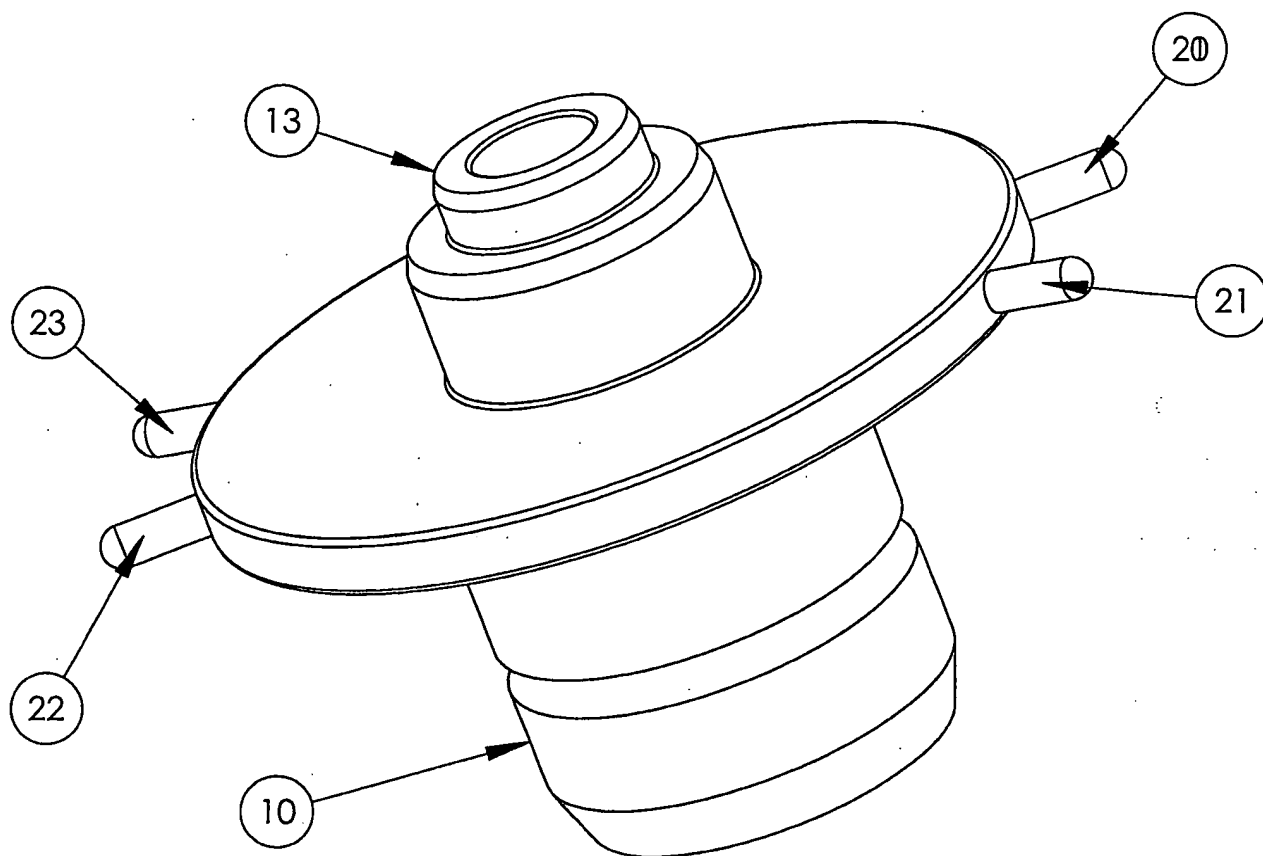


Figure 11



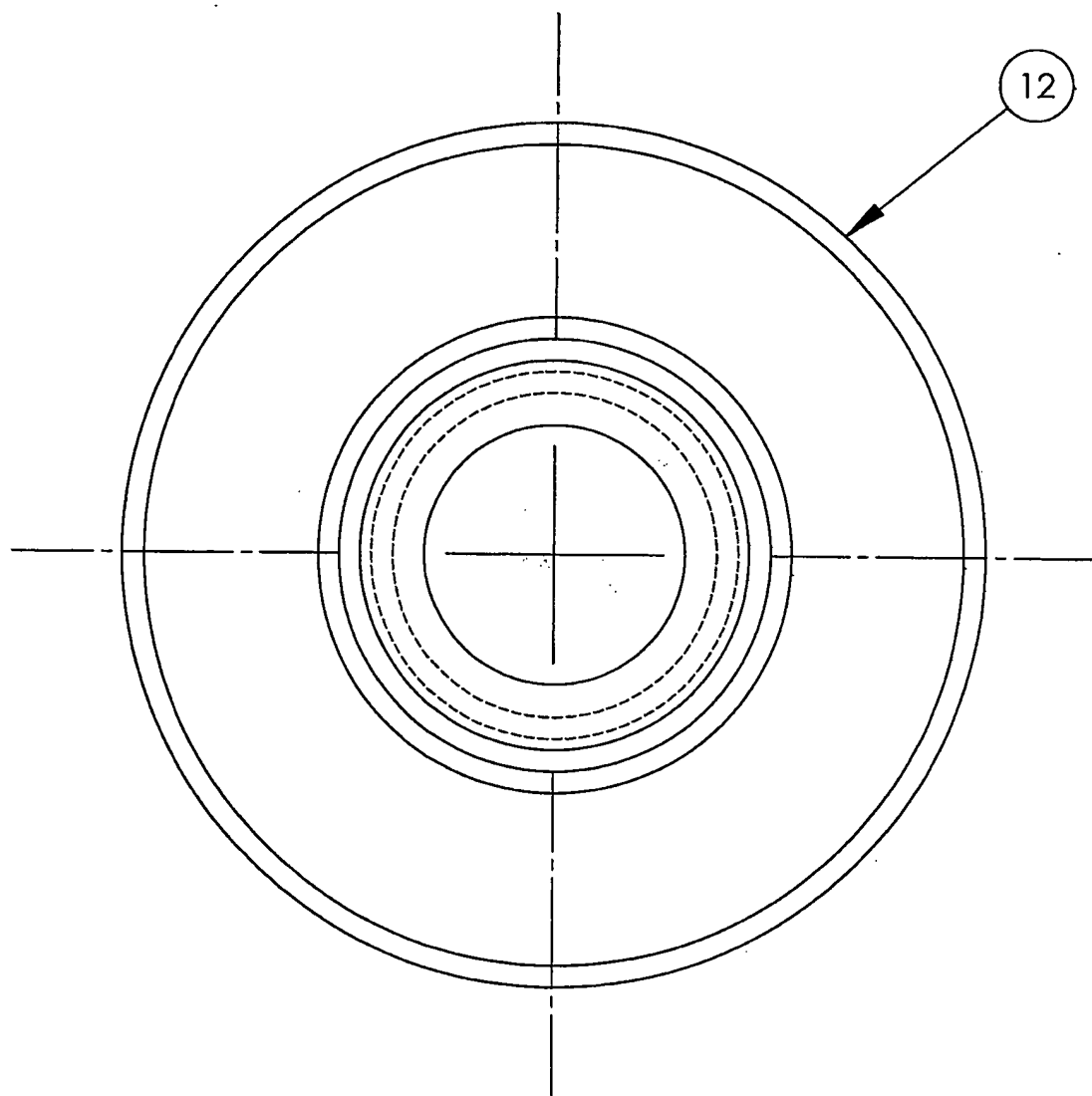


Figure 12

10/13

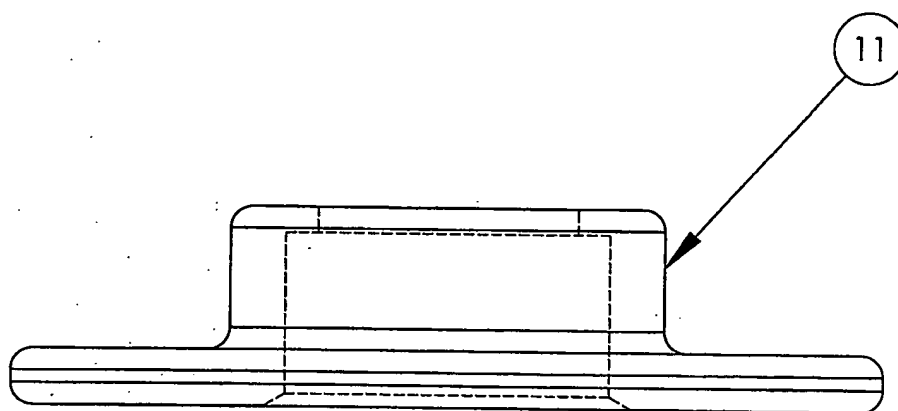


Figure 13

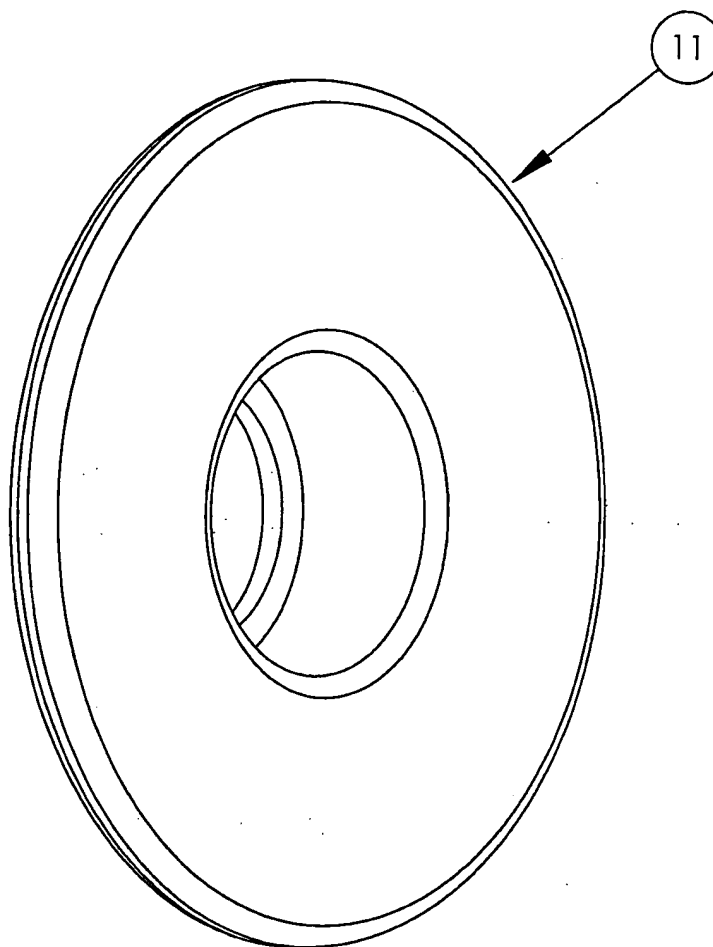


Figure 14

12/13

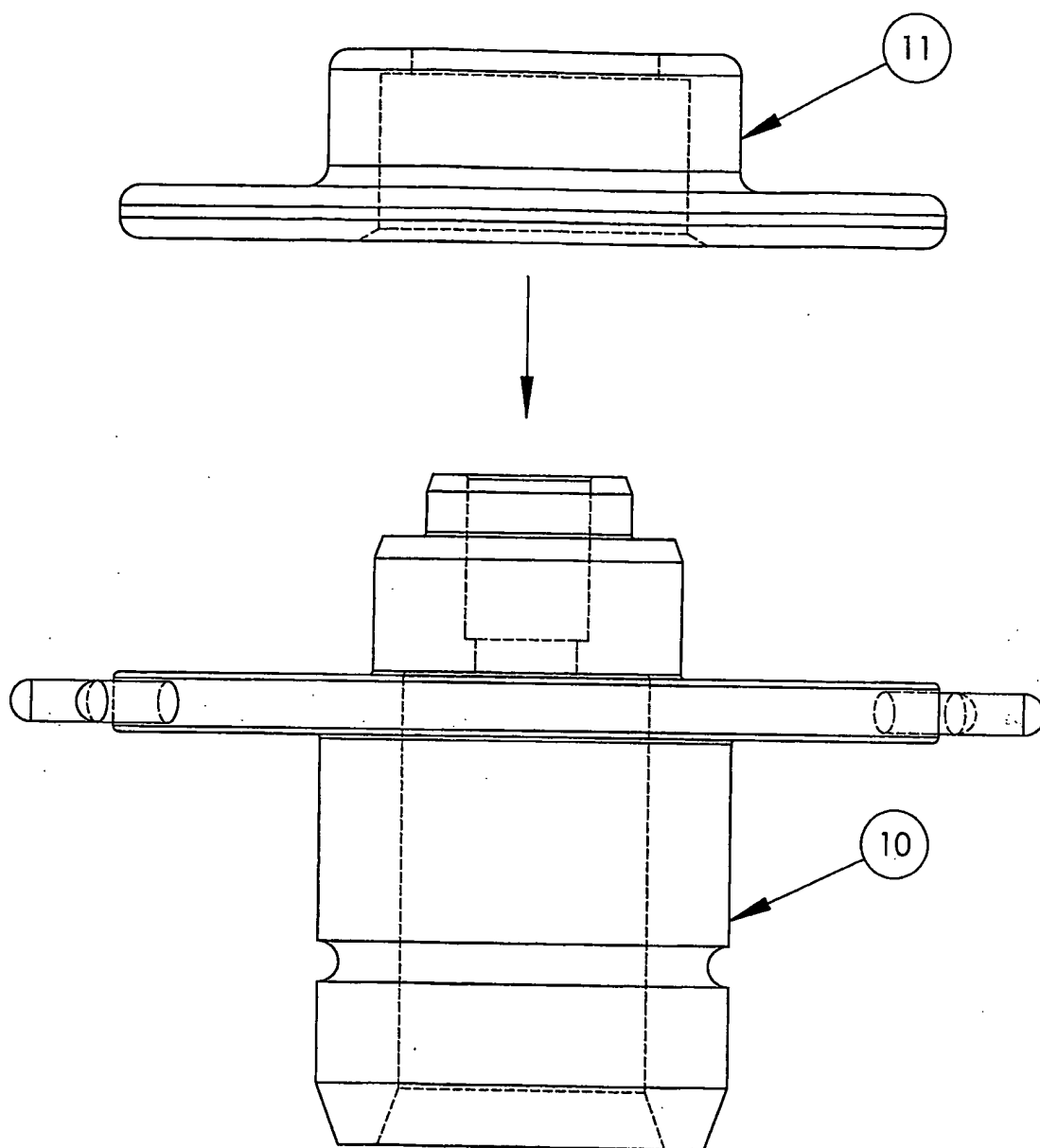


Figure 15

13/13

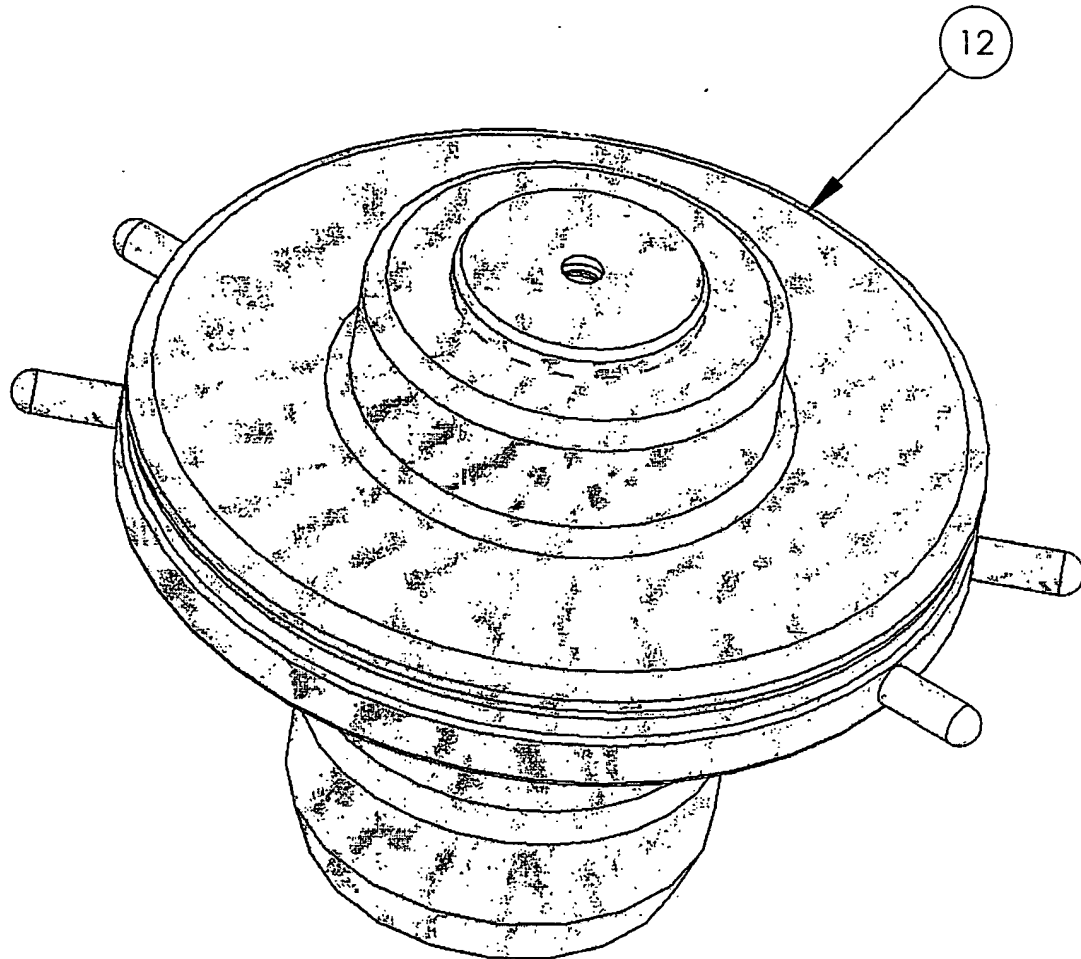


Figure 16